

Title (en)
SIGHT CORRECTION ATTACHMENT FOR RESPIRATORS

Publication
EP 0184929 B1 19890308 (EN)

Application
EP 85308886 A 19851206

Priority
GB 8431592 A 19841214

Abstract (en)
[origin: EP0184929A1] A sight-corrective lens (19) is attached between an eyepiece (3) of a respirator and the eye of the wearer by a monocular mount (10) into which the lens fits as if into a standard spectacle frame. Attachment means for the mount are apertured lugs (6, 7) on a surround (2) of the eyepiece and tabs (13, 14) on the mount. By making the tab and mount in one position of different tangential width from the tab and mount in the other, a desired unique positioning of the lens is assured. The mount may have a seal ring (20) of which the deformable ridge (21) is pretensioned against the eyepiece by the fitting of the tabs in the lugs to prevent ingress of moisture or particles between them.

IPC 1-7
A62B 18/08

IPC 8 full level
G02C 3/00 (2006.01); **A61F 9/02** (2006.01); **A62B 18/08** (2006.01)

CPC (source: EP US)
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